



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Applicants: Sunil Bharitkar and Timothy Shuttleworth

Serial No.: 09/658,010

Filed: September 8, 2000

Title: System and Method for Varying Low Audio Frequencies Inversely with Audio Signal Level

Group Art Unit: Unassigned

Examiner: Unknown

POWER OF ATTORNEY

Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

HARMAN INTERNATIONAL INDUSTRIES, INCORPORATED, having become the owner of all rights in and to the above-identified application by virtue of an Assignment executed by the inventors concurrently with the execution of the application, said Assignment:

 $[\underline{x}]$ being submitted herewith for recording; or

[__] having been previously recorded with the U.S. Patent and Trademark

Office, at reel ___ and frame(s)

hereby revokes all prior powers and now appoints:

W. POMS, Reg. 18,782 G.P. SMITH, Reg. 20,142 A.C. ROSE, Reg. 17,047 L.J. BOVASSO, Reg. 24,075 D.J. OLDENKAMP, Reg. 29,421 C. DARROW, Reg. 30,166 M.E. BROWN, Reg. 28,590

K.A. MACLEAN, Reg. 31,118 S.R. HANSEN, Reg. 38,486 D.N. LARSON, Reg. 29,401 J.W. INSKEEP, Reg. 33,910 C. ROSENBERG, Reg. 31,464 SUNG OH, Reg. 45,583

M.D. HARRIS, Reg. 26,690

L.C. CULLMAN, Reg. 39,645 A.C. LOGAN, Reg. 33,950 G.F. COTTERELL, Reg. 37,802 H.D. JASTRAM, Reg. 19,777 C.J. LERVICK, Reg. 35,244

Docket No. 17900-12

whose address is:

OPPENHEIMER WOLFF & DONNELLY LLP

2029 Century Park East, 38th Floor Los Angeles, California 90067-3024 Telephone (310) 788-5000 Facsimile (310) 788-5100

Attention: Sung Oh

their attorneys to prosecute said application and to transact in connection therewith all business in the Patent and Trademark Office and before competent International authorities.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned, whose title is supplied below, is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

HARMAN INTERNATIONAL INDUSTRIES, INCORPORATED

Date: "/6/-

Name: Edwin C. Summers

Title: Vice President and General Counsel